Docket No.: 071971-0015 PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 53080

Shiro SAKIYAMA, et al. : Confirmation Number: 6689

Patent No.: 7,498,865 : Issue Date: March 3, 2009

Application No.: 10/511,165 : Group Art Unit: 2816

Filed: October 14, 2004 : Examiner: HILTUNEN, THOMAS J

For: SEMICONDUCTOR INTEGRATED CIRCUIT WITH REDUCED SPEED

**VARIATIONS** 

### **REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR 1.322**

Mail Stop Certificate of Correction Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reviewing the above-identified patent, a printing error was discovered therein requiring correction in order to conform the Official Record in the application.

The error noted is set forth on the two attached copies of form PTO-1050 Rev. 2-93 in the manner required by the Commissioner's Notice.

Specifically, On the title page, in Item "(75) Inventors", change the cities of residence for the three inventors from "Shiro Sakiyama, Yawata (JP)" to --Shiro Sakiyama, Kyoto (JP)--; from "Masayoshi Kinoshita, Settsu (JP)" to --Masayoshi Kinoshita, Osaka (JP)--; and from "Masaya Sumita, Amagasaki (JP)" to --Masaya Sumita, Hyogo (JP)--. Also, in Item "(87) PCT Pub. Date:", change "Oct. 9, 2004" to --September 10, 2004--. Attached are copies of the Declaration which indicates the correct addresses for the inventors and a copy of the front page

#### 10/511,165

of published application WO 2004/077673 which indicates the publication date as September 10, 2004.

The change requested herein occurred as a result of printing the Letters Patent and the Certificate should be issued without expense under Rule 322 of the Rules of Practice. Accordingly, Applicants request issuance of the Certificate of Correction.

Please charge any shortage in fees due in connection with the filing of this paper to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MEDERALOTA WILL & EMERY LLP

Michael E. Pogarty Registration No. 36,139

Please recognize our Customer No. 53080

as our correspondence address.

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Facsimile: 202.756.8087 **Date: May 28, 2009** 

WDC99 1727045-1.071971.0015

#### (Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO

: 7,498,865

Page 1 of 1

APPLICATION NO.

: 10/511,165

ISSUE DATE

: March 03, 2009

INVENTOR(S)

: Shiro SAKIYAMA, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page, in Item "(75) Inventors", change the cities of residence for the three inventors as follows:

"Shiro Sakiyama, Yawata (JP)" to --Shiro Sakiyama, Kyoto (JP)--;

"Masayoshi Kinoshita, Settsu (JP)" to --Masayoshi Kinoshita, Osaka (JP)--;

"Masaya Sumita, Amagasaki (JP)" to --Masaya Sumita, Hyogo (JP)--.; and

In Item "(87) PCT Pub. Date:", change "Oct. 9, 2004" to --September 10, 2004--.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

600 13th Street, N.W. Washington, D. C. 20005-3096

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14 This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: ATTENTION Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

#### (19) 世界知的所有権機関 国際事務局



# 

#### (43) 国際公開日 2004 年9 月10 日 (10.09.2004)

**PCT** 

#### (10) 国際公開番号 WO 2004/077673 A1

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日本語

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日本語

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特願2003-047418

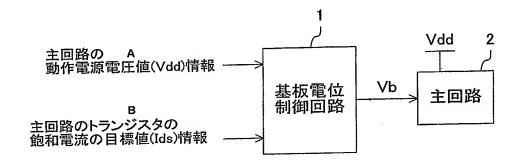
2003年2月25日(25.02.2003) JF

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- (81) 指定国 (表示のない限り、全ての種類の国内保護が可能): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) 指定国 (表示のない限り、全ての種類の広域保護が可能): ARIPO (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), ユーラシア (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), ヨーロッパ (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU,

/続葉有/

- (54) Title: SEMICONDUCTOR INTEGRATED CIRCUIT
- (54) 発明の名称: 半導体集積回路



A...INFORMATION CONCERNING OPERATING POWER SUPPLY VOLTAGE (Vdd) OF MAIN CIRCUIT B...INFORMATION CONCERNING TARGET SATURATION CURRENT VALUE (lds) OF TRANSISTOR OF MAIN CIRCUIT 1...SUBSTRATE POTENTIAL CONTROLLING CIRCUIT

2...MAIN CIRCUIT

(57) Abstract: A semiconductor integrated circuit comprises a main circuit (2) which is composed of a MOS transistor wherein a source and a substrate are separated from each other. A substrate potential controlling circuit (1) controls the substrate potential of the MOS transistor of the main circuit (2) so that the actual saturation current value of the MOS transistor which constitutes the main circuit (2) becomes equal to a target saturation current value (Ids) of the main circuit (2) at the operating power supply voltage (Vdd). Consequently, even when the operating power supply voltage of the semiconductor integrated circuit is lowered, variations in the operating speed can be suppressed within a small range.

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A 577770/400

# COMBINED DECLARATION/POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

iviy resid	ence, post	office addres	s and citizen	snip are as sta	ited below next	to my name.
an original, first a is claimed and for	nd joint in which a p	ventor (if plu	ral names ar	e listed below ention entitled	,	
					, the specification	on of which
(check one)		is attached	hereto.			
		was filed or Application	n n Serial No.			as
	<u>X</u> _			Patent	Application bruary 19, 2004	Number
						applicable).
this application in	ledge the accordance	duty to disclose with Title 3	ose informati 37, Code of F	on which is mederal Regulater Title 35, U	naterial to the exactions, § 1.56(a	camination of ). de, § 119 of
identified below a before that of the	ny foreigi	application	for patent or	r inventor's ce		
Prior Foreign App	lication(s)				Prio	rity Claimed
2003-047418		JAPAN	25/02	/2003	<u>X</u> Y	es No
(Number)		(Country)	(Day/Mo	onth/Year File	ed)	
(Number)		(Country)	(Day/Me	onth/Year File		es No
(Number)	4,1,	(Country)	(Day/Mo	onth/Year File		es No

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Appln. Serial No.)	(Filing Date)	(Status-patented, pending, abandoned)
(Appln. Serial No.)	(Filing Date)	(Status-patented, pending, abandoned)

I hereby appoint as my attorneys, with full power of substitution and revocation, to prosecute the patent application identified above and to transact all business in the U.S. Patent and Trademark Office connected therewith: Raphael V. Lupo (Reg. No. 28,363); Jack Q. Lever, Jr. (Reg. No. 28,149); Kenneth L. Cage (Reg. No. 26,151); Stanislaus Aksman (Reg. No. 28,562); Michael E. Fogarty (Reg. No. 36,139); Brian E. Ferguson (Reg. No. 36,801); Robert W. Zelnick (Reg. No. 36,976); Edward E. Kubasiewicz (Reg. No. 30,020); Paul Devinsky (Reg. No. 28,553); and Wilhlem F. Gadiano (Reg. No. 37,136); Laura A. Donnelly (Reg. No. 38,435); Craig L. Plastrik (Reg. No. 41,254), David A. Spenard (Reg. No. 37,449)

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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